

## Application Data Sheet

### APPLICATION INFORMATION

Application Type::	Regular
Subject Matter::	Utility
Title::	Cutting Structure Based Hydraulics
Attorney Docket Number::	1030-23100
Total Drawing Sheets::	28

### APPLICANT INFORMATION

Applicant Authority type::	Inventor
Primary Citizenship	
Country::	Bangladesh
Status::	Full Capacity
Given Name::	Syed
Family Name::	Hossain
Name Suffix::	
City of Residence::	Spring
State or Province of Residence::	TX
Country of Residence::	US
Street of mailing address::	3323 Candlepine Drive
City of mailing address::	Spring
State or Province of mailing address::	TX
Country of mailing address::	US
Postal or Zip Code of mailing address::	77373
Applicant Authority type::	Inventor
Primary Citizenship	

Country:: US  
Status:: Full Capacity  
Given Name:: James L.  
Family Name:: Larsen  
Name Suffix::  
City of Residence:: Spring  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 30334 Glenboro Drive  
City of mailing address:: Spring  
State or Province of  
mailing address:: TX  
Country of mailing  
address:: US  
Postal or Zip Code of  
mailing address:: 77386

Applicant Authority type:: Inventor  
Primary Citizenship  
Country:: US  
Status:: Full Capacity  
Given Name:: Dwayne P.  
Family Name:: Terracina  
Name Suffix::  
City of Residence:: Spring  
State or Province of Residence:: TX  
Country of Residence:: US  
Street of mailing address:: 24918 Shalford Court  
City of mailing address:: Spring  
State or Province of  
mailing address:: TX  
Country of mailing

address:: US  
Postal or Zip Code of  
mailing address:: 77389

**CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 23505

**REPRESENTATIVE INFORMATION**

Representative Customer Number:: 23505

**ASSIGNEE INFORMATION**

Assignee name:: SMITH INTERNATIONAL, INC.  
Street of mailing address:: 16740 Hardy Street  
City of mailing address:: Houston  
State or Province of  
mailing address:: TX  
Country of mailing  
address:: US  
Postal or Zip Code of  
mailing address:: 77032